## **GCCS/DII COE System Integration Support**

## DII COE Segment System Administrator's Manual (for cbif\_IRCC Version 1.0.0.0/2.8.21 for HP-UX 10.x)

May 15, 1997

Prepared for:

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Contract Number: DCA100-94-D-0014 Delivery Order Number: 330, Task 6 CDRL Number: A005

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#### DII.30.FNL.HP-UX10.X.CBIF\_IRCC.SAM

# **Defense Information Infrastructure (DII)**

# **Common Operating Environment (COE)**

Segment System Administrator's Manual Character-Based Interface Internet Relay Chat Client (cbif\_IRCC) Version 1.0.0.0/2.8.21 (HP-UX 10.x)

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## **Preface**

The following conventions are used in this document:

**Bold** Used for information that is typed, pressed, or selected in executables

and instructions. For example, select connect to host.

*Italics* Used for file names, directories, scripts, commands, user IDs, document

names, and Bibliography references; and any unusual computerese the

first time it is used in text.

<u>Underline</u> Used for emphasis.

Arrows <> Used to identify keys on the keyboard. For example <Return>.

"Quotation Marks" Used to identify informal, computer-generated queries and reports, or

coined names; and to clarify a term when it appears for the first time.

For example "Data-Generation Report."

Courier Font Used to denote anything as it appears on the screen or command lines.

For example tar xvf dev/rmt/3mm.

Capitalization Used to identify keys, screen icons, screen buttons, field, and menu

names.

## 1. System Administrator's Manual (SAM) for cbif\_IRCC

This document is the System Administrator's Manual for the Character-Based Interface Internet Relay Chat Client (cbif\_IRCC) segment for the Defense Information Infrastructure (DII) for HP-based machines.

#### 1.1 Scope

#### 1.1.1 Identification

This section contains identification information for the cbif\_IRCC segment:

Segment Name: cbif\_IRCC. This software is released by the Free Software

Foundation.

Version Number: The Common Operating Environment (COE) version number is

Version 1.0.0.0 (V1.0.0.0). The product version number is

V2.8.21.

Platform: HP platforms with HP-UX 10.x.

### 1.2 System Overview

This software provides real-time teleconferencing ability between multiple users. The software responds to a telnet session from a user with the cbif profile.

#### 2. Referenced Documents

The following documents are referenced in this SAM:

- C Segment Installation Procedures Character-Based Interface Internet Relay Chat Client (cbif\_IRCC), delivered with V1.0.0.0/2.8.21 for HP-UX 10.x.
- C Segment Version Description Document Character-Based Interface Internet Relay Chat Client (cbif\_IRCC), delivered with V1.0.0.0/2.8.21 for HP-UX 10.x.
- C Segment Software User's Manual Character-Based Interface Internet Relay Chat Client (cbif\_IRCC), delivered with V1.0.0.0/2.8.21 for HP-UX 10.x.

## 3. Operating Guidelines

Refer to the *Software User's Manual* for detailed operating instructions.

## 4. Installation Overview

The software is installed using the Segment Installer tool running as *sysadmin*.

# 5. System Administration Utilities

None.

# **6.** Operation/Maintenance Procedures

If the location of the IRC server software changes, the /h/cbif\_IRCC/lib/server file must be edited to refer to the fully qualified domain name of the IRC server machine.

## 7. Error Recovery Guidelines

None.

8. Notes

None.

# A. Appendices

None.